

UTILITY PATENT APPLICATION TRANSMITTAL

(Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
3596.02-2

Total Pages in this Submission
158

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

COMPOSITION AS AN ADDITIVE TO CREATE CLEAR, STABLE SOLUTIONS AND MICROEMULSIONS WITH A COMBUSTIBLE LIQUID FUEL TO IMPROVE COMBUSTION

and invented by:

DEBORAH WENZEL, 534 ASHBURY STREET, SAN FRANCISCO, CA 94117

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/228,821

Which is a:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.: 60/093,305

Which is a:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.: 60/079,686

Which is a:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.: 60/071,181

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 103 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☒ Cross References to Related Applications (if applicable)
 - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
 - d. ☐ Reference to Microfiche Appendix (if applicable)
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☒ Brief Description of the Drawings (if drawings filed)
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure

**UTILITY PATENT APPLICATION TRANSMITTAL
(Small Entity)**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
3596.02-2

Total Pages in this Submission
158

Application Elements (Continued)

3. ☒ Drawing(s) *(when necessary as prescribed by 35 USC 113)*
a. ☒ Formal b. ☒ Informal Number of Sheets 10 + 10
4. ☒ Oath or Declaration
a. ☐ Newly executed *(original or copy)* ☐ Unexecuted
b. ☒ Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional application only)*
c. ☒ With Power of Attorney ☐ Without Power of Attorney
d. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☒ Incorporation By Reference *(usable if Box 4b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied
under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.
6. ☐ Computer Program in Microfiche
7. ☐ Genetic Sequence Submission *(if applicable, all must be included)*
a. ☐ Paper Copy
b. ☐ Computer Readable Copy
c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

8. ☐ Assignment Papers *(cover sheet & documents)*
9. ☐ 37 CFR 3.73(b) Statement *(when there is an assignee)*
10. ☐ English Translation Document *(if applicable)*
11. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
12. ☒ Preliminary Amendment AA (2 pages)
13. ☒ Acknowledgment postcard
14. ☒ Certificate of Mailing
☐ First Class ☒ Express Mail *(Specify Label No.):* EV052159662US

UTILITY PATENT APPLICATION TRANSMITTAL
(Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
3596.02-2

Total Pages in this Submission
158

Accompanying Application Parts (Continued)

15. ☐ Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
16. ☒ Small Entity Statement(s) - Specify Number of Statements Submitted: 1
17. ☒ Additional Enclosures *(please identify below)*:

10 Sheets of Formal Figures
CPA document (5 sheets)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

- ☐ Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL
(Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
3729.02-2

Total Pages in this Submission
158

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	29	- 20 =	9	x \$9.00	\$81.00
Indep. Claims	4	- 3 =	1	x \$42.00	\$42.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$370.00
OTHER FEE (specify purpose) _____					\$0.00
TOTAL FILING FEE					\$493.00

- ☒ A check in the amount of \$493.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 16-1331 as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of _____ as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: December 19, 2001



Signature

Howard M. Peters (Reg. No. 29,202)
PETERS, VERNY, JONES & BIKSA, LLP
385 Sherman Avenue, Suite 6
Palo Alto, CA 94306
Tel. No.: (650) 324-1677
Fax No.: (650) 324-1678

cc:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **Deborah Wenzel**

Docket No.

3596.02-2

Serial No.

09/228,821

Filing Date

January 11, 1999

Examiner

Jerry D. Johnson

Group Art Unit

1721

Invention: **COMPOSITION AS AN ADDITIVE TO CREATE CLEAR STABLE SOLUTIONS AND
MICROEMULSIONS WITH A COMBUSTIBLE LIQUID FUEL TO IMPROVE COMBUSTION**

JC835 U.S. PTO
10/027902
12/19/01

I hereby certify that this Trans., Cert. of Mail, CPA, Prel. Amend A, Pet. Ext. of Time, Check \$410 & postcard
(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231

on December 15, 2000
(Date)

Joyce E. Abriam

(Typed or Printed Name of Person Mailing Correspondence)

Joyce E. Abriam

(Signature of Person Mailing Correspondence)

EL749298969US

("Express Mail" Mailing Label Number)

EL749298969US

Note: Each paper must have its own certificate of mailing.

12-28-01

A

3596.02-2

1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)

Deborah Wenzel)

Serial No.:)

Filed: December 19, 2001)

For: COMPOSITION AS AN ADDITIVE TO)
CREATE CLEAR STABLE SOLUTIONS AND)
MICROEMULSIONS WITH A COMBUSTIBLE)
LIQUID FUEL TO IMPROVE COMBUSTION)

Group Art Unit: _____

Examiner: _____

Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail (EV052159662US) in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on December 19, 2001.



Howard M. Peters (Reg. No. 29,202)

TRANSMITTAL

Sir:

Enclosed herewith for filing are the following documents:

1. Transmittal Letter (2 pgs.) in duplicate;
2. Certificate of Mailing by Express Mail (1 pg.);
3. Divisional Cover Sheets;
4. Application (103 pgs.) and Declaration, etc.;
5. Informal Figures (10 sheets);
6. Formal Figures (10 sheets);
7. CPA Documents;

12/19/01
JC860 U.S. PTO

10027902-121501

8. 1 check for \$493.00; and
9. Postcard.

If additional fees are required for the filing of this document, the Commissioner for Patents is hereby authorized to charge or credit overpayment to Deposit Account No. 16-1331.

Respectfully submitted,

Date: December 19, 2001



Howard M. Peters (Reg. No. 29,202)
Attorney of Record
PETERS VERNY JONES & BIKŠA, LLP
385 Sherman Avenue, Suite 6
Palo Alto, CA 94306-1840
Telephone: (650) 324-1677
Facsimile: (650) 324-1678
Attorney Docket No.: 3596.02-2

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Deborah Wenzel

Docket No.

3596.02-2

Serial No.

Filing Date
December 19, 2001

Examiner

Group Art Unit

Invention: **COMPOSITION AS AN ADDITIVE TO CREATE CLEAR, STABLE SOLUTIONS AND MICROEMULSIONS WITH A COMBUSTIBLE LIQUID FUEL TO IMPROVE COMBUSTION**

Divisional Cover Sheets, Appl. (103 pgs.) & Decl., etc., Informal Figs. (10 sheets), Formal Figs. (10 sheets), CPA documents, check for \$493.00, and postcard

I hereby certify that this

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231

on December 19, 2001
(Date)

Howard M. Peters

(Typed or Printed Name of Person Mailing Correspondence)

Howard M. Peters

(Signature of Person Mailing Correspondence)

EV052159662US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.

PETERS VERNY JONES & BIKSA, LLP

ATTORNEYS AT LAW
PATENTS, TRADEMARKS AND COPYRIGHTS
385 SHERMAN AVENUE • SUITE 6 • PALO ALTO, CA 94306-1840
TEL: (650) 324-1677 • TELEX: 292-672 • FAX: (650) 324-1678

Jc835 U.S. PTO
10/027902
12/19/01

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Case Docket No. 3596.02-1 (HMP)

EL221763202US

Sir:

*Express Mail mailing label number EL221763202US

Date of Deposit January 11, 1999

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Joel Dager
(Name of person mailing paper or fee)

Joel Dager 1/11/99
(Signature of person mailing paper or fee)

Transmitted herewith for filing is the continuation-in-part patent application from: U.S Serial No. 60/071,181, filed 12 January 1998; Serial No. 60/079,686, filed 27 March 1998 and Serial No. 60/093,305 filed 17 July 1998

Inventors: Deborah Wenzel

For: COMPOSITION AS AN ADDITIVE TO CREATE CLEAR STABLE SOLUTIONS AND MICROEMULSIONS WITH A COMBUSTIBLE LIQUID FUEL TO IMPROVE COMBUSTION

Enclosed are:

- (1) Transmittal Letter, in duplicate;
- (2) 83 Sheets of Description, 18 Sheets of Claims, 2 Sheets of Abstract: Total of 103 sheets of specification
- (3) 10 Sheets of formal drawings (Figures 1 through 19) color
- (4) Copy of Previously Filed Small Entity Statement;
- (5) Signed Declaration and Power of Attorney
- (6) A check in the amount of \$461.00
- (7) Postcard

FILING FEE CALCULATION - CLAIMS AS FILED					(5) BASIC FEE	
(1) FOR		(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	SMALL	OTHER
TOTAL CLAIMS	SMALL	20-20	0	\$9.00	\$ 380.00	760.00
	OTHER			\$18.00	\$ 81.00	
INDEP. CLAIMS	SMALL	3	0	\$39.00	\$ 0	
	OTHER			\$78.00		
TOTAL FILING FEE --					\$ 461.00	

Our check in the amount of \$461.00 includes:

- [X] \$461.00 for the Filing Fee.
 [] \$40.00 for filing of the Assignment;
 [X] The Commissioner is hereby authorized to charge any additional fees which may be required under 37 CFR 1.16, or credit any overpayment to Account No. 16-1331.

Date: January 11, 1999

Howard M. Peters
HOWARD M. PETERS, (REG. NO. 29,202)